

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2004/006296

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 A61K9/50 A61K49/22

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97/43005 A (JONES STEPHEN KEITH ; PARAGON MEDICAL LIMITED (AU); GRAY BRUCE NATHANI) 20 November 1997 (1997-11-20) page 9, line 21 - page 10, line 23 page 14, line 14 - page 16, line 3 example claims	1-4,6-8, 11,12,20
X	EP 1 275 378 A (CANON KK) 15 January 2003 (2003-01-15) paragraph '0288! claims	1-19

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

21 September 2004

Date of mailing of the International search report

07/10/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>GÓMEZ-LOPERA S A ET AL: "Synthesis and characterization of spherical magnetite/biodegradable polymer composite particles"            JOURNAL OF COLLOID AND INTERFACE SCIENCE            01 AUG 2001 UNITED STATES,            vol. 240, no. 1,            1 August 2001 (2001-08-01), pages 40-47,            XP002297197            ISSN: 0021-9797            abstract            page 41, right-hand column, last paragraph</p> <hr/>	1,2,4, 6-12,20
X	<p>HAFELI U O ET AL: "Effective Targeting of Magnetic Radioactive <math>^{90}\text{Y}</math>-microspheres to Tumor Cells by an Externally Applied Magnetic Field. Preliminary In Vitro and In Vivo Results"            NUCLEAR MEDICINE AND BIOLOGY, ELSEVIER SCIENCE PUBLISHERS, NEW YORK, NY, US,            vol. 22, no. 2,            1 February 1995 (1995-02-01), pages 147-155, XP004051845            ISSN: 0969-8051            abstract            page 148, left-hand column, last paragraph            - right-hand column, paragraph 1</p> <hr/>	1,2,6-8, 11,12,20

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PCT/JP2004/006296

**Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)**

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:
  - a. type of material
    - a sequence listing
    - table(s) related to the sequence listing
  - b. format of material
    - In written format
    - in computer readable form
  - c. time of filing/furnishing
    - contained in the international application as filed
    - filed together with the international application in computer readable form
    - furnished subsequently to this Authority for the purpose of search
2.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3. Additional comments:

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/JP2004/006296

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 9743005	A	20-11-1997	AU 2627797 A WO 9743005 A1 CA 2253963 A1 CN 1218415 A EP 0952873 A1 JP 2000503879 T KR 2000034772 A US 6167313 A US 6565887 B1		05-12-1997 20-11-1997 20-11-1997 02-06-1999 03-11-1999 04-04-2000 26-06-2000 26-12-2000 20-05-2003
EP 1275378	A	15-01-2003	CN 1431041 A EP 1275378 A2 JP 2003175092 A US 2003194443 A1		23-07-2003 15-01-2003 24-06-2003 16-10-2003